

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	441	(absorb or absorbing or absorbed or absorption) same layer same (trench or via or opening or hole or interruption or window) same InP same InGaAs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:34
L6	215	(absorb or absorbing or absorbed or absorption) same layer same (trench or via or opening or hole or interruption or window) same InP same InGaAs same (dope or doping or doped or dopant or diffuse or diffusing or diffused or diffusion or implant or implanting or implated or implananation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:34
L7	7	((absorb or absorbing or absorbed or absorption) same layer same (trench or via or opening or hole or interruption or window) same InP same InGaAs same (dope or doping or doped or dopant or diffuse or diffusing or diffused or diffusion or implant or implanting or implated or implananation)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:36
L8	116	((absorb or absorbing or absorbed or absorption) same layer same (trench or via or opening or hole or interruption) same InP same InGaAs same (dope or doping or doped or dopant or diffuse or diffusing or diffused or diffusion or implant or implanting or implated or implananation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:36
L9	80	((absorb or absorbing or absorbed or absorption) same layer same (trench or via or opening or hole or interruption) same InP same InGaAs same light same (dope or doping or doped or dopant or diffuse or diffusing or diffused or diffusion or implant or implanting or implated or implananation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:36

## EAST Search History

L10	61	((absorb or absorbing or absorbed or absorption) same layer same (trench or via or opening or hole or interruption) same InP same InGaAs same light same (zone or region or portion or area) same (dope or doping or doped or dopant or diffuse or diffusing or diffused or diffusion or implant or implanting or implated or implanlation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:37
L11	28	((absorb or absorbing or absorbed or absorption) same layer same (trench or via or opening or hole or interruption) same InP same InGaAs same light same (zone or region or portion or area) same surface same (dope or doping or doped or dopant or diffuse or diffusing or diffused or diffusion or implant or implanting or implated or implanlation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:37
L12	30	((absorb or absorbing or absorbed or absorption) same layer same (trench or via or opening or hole or interruption) same InP same InGaAs same light same (zone or region or portion or area) same surface same (dope or doping or doped or dopant or diffuse or diffusing or diffused or diffusion or implant or implanting or implanted or implantation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:39
L13	16	((absorb or absorbing or absorbed or absorption) same layer same (trench or via or opening or hole or interruption) same InP same InGaAs same light same (zone or region or portion or area) same surface same (dope or doping or doped or dopant or diffuse or diffusing or diffused or diffusion or implant or implanting or implanted or implantation) same (p near2 (type or doped or doping or dope or dopant)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:40